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FORM

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Total Number of Pages in This Submission

Application Number	10/539,229
Filing Date	April 27, 2006
First Named Inventor	John W. Chapman
Art Unit	1656
Examiner Name	David J. Steadman
Total Number of Pages in This Submission	17
Attorney Docket Number	056159-5261

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please Identify below): 1. Strahl-Bolsinger et al. reference
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Morgan Lewis & Bockius LLP		
Signature			
Printed name	Paul N. Kokulis		
Date	April 21, 2008	Reg. No.	16,773

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PATENT
Attorney Docket: **056159-5261**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: **John W. Chapman et al.**) Confirmation No.: **6003**
Application No. **10/539,229**)
Filed: **April 27, 2006**) Group Art Unit: **1656**
For: **Preparation of Antifreeze Protein**) Examiner: **David J. Steadman**
)) Date: **April 21, 2008**

AMENDMENT UNDER 37 C.F.R. § 1.111

This paper responds to the non-final Office Action, dated January 22, 2008, time for response to which expires April 22, 2008.

Applicants respectfully request reconsideration of this application in view of the following amendments and remarks. Please amend the above-identified application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 4 of this paper.